Index of Claims

Rejected

Allowed

Αp	plication/Co	ntrol No.
----	--------------	-----------

10/019,589

Examiner

(Through numeral)

Cancelled

Restricted

Applicant(s)/Patent under Reexamination

FAULKNER, ROGER

Art Unit

2643

Quoc D. Tran

Non-Elected N

Interference

Appeal Α

O Objected

E. G. S.	Ci	aim	Г				Dat					וווון		aim	Τ			) oto				1:::::					_	_	
1   1   1   2   2   3   3   3   4   4   4   4   4   4   5   5   5   5	<u> </u>		$\vdash$	П	Т	Τ_	T	Ť		Г	Т	-	Ci	<u> </u>	<del>                                     </del>		ιī	Jake	, 		т-		<u> </u>	aım	⊢			누	ate
1	Final	Original	5/12/05	10/15/05									Final	Original					٠				Final	Original			•		
2   2   V   =	1	1	1	=	$\vdash$	$\vdash$	+	$\vdash$	-	_		1		51	$\vdash$	+	H	$\dashv$	$\dashv$	$\pm$	+				Н		$\dashv$	$\dashv$	+
3   3   4   4   4   2   5   5   5   4   6   6   6   6   7   7   7   7   7   7	2	2	1	=		Г	T	Π	Π			1		52			П		$\neg$	$\top$	$\top$						$\dashv$	_	+
4     4     4     1     104     104     104     104     104     105     105     105     105     105     105     106     107     105     106     107     107     108     109     107     107     108     108     109     109     100     110     110     111	3	3	1	=	T	П			Π			1					$\Box$	$\neg$	$\neg$	T	$\top$				t	$\dashv$	_	十	+
5 5	4	4	1	=	Γ.	Г	Ī					1			$\Box$				ヿ	$\top$			<u> </u>			╗	$\dashv$	_	+
6     6     6     1     106     107     7     7     7     1     107     8     8     V     2     107     8     8     V     2     107     8     8     V     2     107     0     108     9     9     V     2     108     9     9     V     2     108     109     1110     111     1	5	5	1	=				Π									П	ヿ		-	+-					寸	$\dashv$	_	+
T	6	6	√	=							Г					1		ヿ	T	_	1				Н	7	_	十	+
S	7	7	√	=								1				$\top$			╗		1-			107		$\neg$	1	_	$\dashv$
9   9   7	8	8	Ū₹	=										58			П				<b>T</b>				Н	$\dashv$	7	7	+
10   10   10   10   11   11   11   12   13   13   14   14   14   14   14   14	9	9	1	=								1		59		1	П	$\neg$		$\neg$					П	寸	$\neg$	寸	$\dashv$
11   11   1   1   1   1   1   1   1	10		✓	=								]		60		T		Ī			1			110		ヿ	_	寸	十
12   12   V   =				=								]		61		1	П		$\neg$		1				Ħ	ヿ	$\top$	寸	
13   13   14   14   15   15   15   15   15   15				-	L		تـــا					]		62				一							П		7	T	$\top$
14   14   V   =				= ا			匚	oxdot				]		63		$\prod$									П	_	$\neg$	T	$\neg$
15   15   15   16   16   16   17   17   17   18   18   17   17   17				_				Ш	لـــا			]													П	$\neg$		T	$\neg \vdash$
16   6   6   6   6   6   6   6   6   6			_	=	_	L_	L		Щ					65										115	П	$\neg$		$\top$	
18				_		<u> </u>	L	Ш																116	П				$\top$
19				_		_	L	Ш					L	_													$\neg$		
To   To   To   To   To   To   To   To				_		<u> </u>		Ш			<u> </u>								_[										
21							_	Ш																119				$\top$	$\top$
72				-				Ш											_										
23   23   √   =				_	_		<u> </u>	Ш			_																		
24				_			<u> </u>	Ш		_	_					$\perp$			_										
The color of the				_	Ш	_	_	Ш								<u> </u>			_										
26   26   3   126   127   127   127   127   128   127   128   129   128   129   129   129   130   130   130   130   130   131   130   131   131   132   132   132   132   133 </td <td></td> <td></td> <td>_</td> <td></td> <td>Н</td> <td></td> <td>┡</td> <td><math>\sqcup</math></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Щ</td> <td><math>\bot</math></td> <td></td> <td></td> <td></td>			_		Н		┡	$\sqcup$	_							1		_	_						Щ	$\bot$			
27   27   4 = 1   77   78   127   128   128   128   128   129   129   129   129   130   130   131   131   130   131   131   132   132   132   133   133   133   133   133   133   133   133   133   134   134   135   136   136   137   136   137   136   137   136   137   137   138   138   138   138   138   139   140   141   141   141   141   142   142   142   143   144   144   144   145   145   146   146   147   147   148   148   148   148   149					Н	_	┡									$\bot$	$\perp$	_	_										
28 28 √ =   29 N -   30 N -   31 N -   32 N -   33 N -   34 N -   35 N -   36 N -   38 86   37 N -   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 96   47 97   48 98   49 99   149					Н	_			_						$\perp$	<b>.</b>	_	4	4	$\bot$	$\bot$					_	_		
29 N -     79     129       30 N -     80     130       31 N -     81     131       32 N -     82     132       33 N -     83     133       34 N -     84     134       35 N -     85     135       36 N -     86     136       37 N -     86     136       39 U U U U U U U U U U U U U U U U U U U					Н	_	_	$\square$		_					_	1	-	4	4	$\perp$	1				$\rightarrow$	_	_	4	$\perp$
30   N -	20		_		Н	-	$\vdash$	$\vdash$		_								4		_	+					4	_ _		
31 N -     81     131     131     132     132     133     133     133     133     133     133     133     133     134     134     134     134     134     134     135     135     135     135     135     136     137     136     137     137     137     138     138     138     138     138     139     140     141     141     141     141     141     141     141     142     142     142     142     143     144 </td <td>-</td> <td></td> <td>_</td> <td></td> <td>Н</td> <td></td> <td>-</td> <td>-</td> <td><math>\dashv</math></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>H</td> <td>-</td> <td><math>\dashv</math></td> <td><math>\dashv</math></td> <td>_</td> <td>+</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>_</td> <td><math>\perp</math></td> <td></td>	-		_		Н		-	-	$\dashv$							H	-	$\dashv$	$\dashv$	_	+					-	_	$\perp$	
32 N -   82     33 N -   83     34 N -   84     35 N -   85     36 N -   86     37 N -   87     38 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			-		Н		_	$\vdash$	┥							+	$\dashv$	$\dashv$	$\dashv$	_	+				- 1		_	$\perp$	
33 N -   83   133     34 N -   84   134     35 N -   85   135     36 N -   86   136     37 N -   87   137     38 8 8 8 9 9 90   139     40 90 90 90   140     41 91 91 92   141     42 92 92 92   142 92     43 94 94 94 94   144 94     45 95 95 95 96 96 96 96 96 96 97   146 97     47 97 97 99 99 99 99 99 99 99 99 99 99 99	-			_	Н			Н		-	_					1-	-	$\dashv$	$\dashv$	-	+			131	_	+	_	4	+
34 N -   84     35 N -   85     36 N -   86     37 N -   87     38 39   88     40 90   90     41 91   91     42 92   92     43 44   94     45 96   96     47 48   98     49 99   99	<b>—</b> —		_		Н	_		H		-	-					$\vdash$	+	-+	$\dashv$		+					-		4	
35 N -   85     36 N -   86     37 N -   87     38 39   88     40 90   139     41 91   91     42 92   140     43 93   93     44 94   94     45 95   96     46 97   97     48 99   99     48 99   99     149   149			_				_	$\vdash \vdash$		-						+	-	-	-	+	+					-		-	-
36 N - 86   37 N - 88   38 39						$\neg$		$\vdash$	$\dashv$	-						$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	╁─┤				-	$\dashv$		+	+
37 N - 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99   137 137   138 139   140 141   141 141   142 142   143 144   145 145   146 147   148 148   149 149	<b> </b>		_					Н	_						_	$\vdash$	-	-+	-+	+-	+		-+		-	+	+	+	+
38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149			_		$\vdash$	$\dashv$	_	$\vdash$	$\dashv$	$\dashv$					+-	╁┤	$\dashv$		+	+	+		$\vdash$		$\dashv$	+		+	+
39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149				_		$\neg$	_	$\vdash$	-	$\dashv$					+	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-	+		-		$\dashv$	+	$\dashv$	+	+
40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149				_	$\vdash$	$\neg$		┤┤	$\dashv$	$\dashv$						$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+				-+	$\dashv$	+	+	+
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99   49 99   141 142   143 144   145 145   146 146   147 147   148 148   149 149					$\vdash$	-	Н	$\vdash$	$\dashv$						-+	$\vdash$	$\dashv$	$\dashv$	-+	+-	$\vdash$				$\dashv$	+		+	+
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99   49 149					$\vdash$			H	-					91	_	+ -	$\dashv$	$\dashv$	$\dashv$	+-	$\vdash$			141	$\dashv$	+	-	+	-
43 93   44 94   45 95   46 96   47 97   48 98   49 99						$\neg$	$\neg$	П	$\dashv$						$\dashv$	$\dagger \dagger$	_	$\dashv$	$\dashv$	$\dashv$	+				-+	+	$\dashv$	+	+
44 94   45 95   46 96   47 97   48 98   49 99					$\neg$	_		П	$\neg$	7	-						$\top$	$\dashv$	+	+	$\dashv$			143	$\dashv$	$\dashv$	+	+	+
45 95   46 96   47 97   48 98   49 99		44	$\neg$			$\neg$		П	_	$\dashv$					$\top$	$\Box$	+	$\dashv$	+	+	Н	H			$\dashv$	+	$\dashv$	+	+
46 96   47 97   48 98   49 99		45							$\neg$	$\neg$					$\top$	$\sqcap$	+	十	十	$\top$	${}^{\dagger}$				_	+	$\dashv$	+	$\dashv$
47 97   48 98   49 99					$\Box$					T						$\sqcap$	$\top$	十	+	$\neg$	Н	<b>:</b>			$\dashv$	$\dashv$	+	十	+
48 98   49 99																	$\top$	$\top$	$\top$	_	П					十	+	+	
49 99 149																П	$\dashv$	$\top$	$\dashv$	1	$\vdash$	ı	-+		$\dashv$	$\top$	+	$^{+}$	+
	$\square$				$\Box$				$\Box$	J								十	$\top$	$\top$	П				$\dashv$	+	$\top$	$\top$	$\top$
<u> </u>		50							$_{\perp}$	$oldsymbol{\mathbb{I}}$				100				╛			П			150	$\dashv$	_	$\top$	十	$\top$

:::		W.11	-	_	-	_	<u> </u>	ऱ_			
	Final	Original									
:		101	_	-	$\vdash$	$\vdash$	1	┢	$\vdash$	$\vdash$	Н
		102				┪			┢		H
:		103				_	$\vdash$	Н	<del>                                     </del>		Н
		104			T		T	Н			H
		101 102 103 104 105				Г					П
:		106 107			Г			Т	Ī		П
		107									П
		108 109									П
		109									
		110		L			L				
		111				L			L		
١		112		匚							
١		113		_			<u>L</u>			匚	
١		112 113 114		<u> </u>		L	oxdot	$oxedsymbol{oxed}$		L	Ш
١		115 116		<u>_</u>	Ш	L.,	L	_		L	Ш
١		116		L	Щ				<u></u>	<u> </u>	Ш
١		117		Щ					<u> </u>	_	Ш
١		118 119					Ш	L		L	
ŀ		119					L_		L	L	
		120					_		_		Ш
l		121								_	Ш
ŀ		122					_		<u> </u>		Ш
ŀ		123	_						<u> </u>		Ŀ
ŀ		124		_			<u> </u>		_		Ш
١		125	_						_		Н
ŀ		120	-		_		<u> </u>		<u> </u>	_	H
ŀ		127			_				$\vdash$	_	
ŀ		120		_	-					_	Н
ł		120	-		_		-			_	-
ŀ		131	-				-		Н	_	
ŀ		132	$\dashv$			_				_	_
ŀ		133		-		_					
ŀ		120 121 122 123 124 125 126 127 128 129 130 131 132 133 134		-			Н		$\vdash$	-	$\dashv$
ŀ		135		$\dashv$	_		H	_	$\vdash$	_	$\dashv$
Ì		136 l		$\dashv$	$\neg$	-	H	_	Н	_	$\dashv$
l		137 138 139	$\dashv$			_	Н		H		$\dashv$
r	$\neg \neg$	138		$\dashv$	$\neg$	_	Н	_	Н	_	$\dashv$
ľ	$\neg$	139			$\neg$		П				$\dashv$
ļ		140	一	$\neg$						_	$\dashv$
ľ		141							$\vdash$		$\dashv$
		142							$\neg$		$\neg$
ĺ		143			$\Box$					$\neg$	$\neg$
Ĺ		144									$\exists$
Ĺ		145	$\Box$								
Ĺ		146		J							
L		147									
L		148	I								
L		149	$\perp$	l	[	_]			$\Box$		
L		150				]				$\Box$	$\Box$
											_